

Facestock

A matt transparent polyester with ink and toner receptive topcoat.

Basis Weight 59 g/m² ISO 536 Caliper 55 µm ISO 534

Adhesive

S4700 is a clear emulsion adhesive for demanding labelling applications.

Liner

Hygroflat 100 FSC, a one side coated, bleached kraft paper.

The liner is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: FSC-C004451).

Basis Weight 100 g/m 2 ISO 536 Caliper 108 μm ISO 534

Laminate

Total Caliper 184 µm±10% ISO 534

Performance Data

Initial Tack 15 N/25mm FTM 9 Glass Peel Adhesion 90° 8 N/25mm FTM 2 St.St.

Min. Application Temp. 0 °C

Service Temperature -20 °C to 80 °C

Adhesive Performance

S4700 is a clear permanent adhesive featuring excellent initial tack, adhesion and "wet-out" performance even on rough apolar surfaces such as HDPE. Improved temperature water, solvent and chemical resistance.

Applications and Use

The product is primarirly aimed at inventory and address labels for office use.

The hygroflat backing paper is specially suited to the more critical refanfolding demands of high-speed computer printers, providing optimum layflatness and excellent interfolding characteristics.

Conversion and Printing

The inkjet matt transparent polyester is specially designed for sheet fed inkjet printing, providing optimal flatness during conversion, storage and the inkjet printing processing. Being relatively rigid, the film will not conform well to non-uniform or complex shaped surfaces. It is recommended that, when applicable, pre-printing by the roll label converter is via a low ink transfer method such as flexo. While it is possible to print via other conventional technoligies it is recommended to thest these first in case they effect the sensitive film surface.

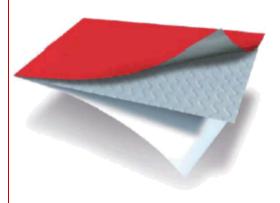
Shelf Life

To obtain optimal performance, use this product within two years of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

AA401

Fasson ®

INKJET PET MATT CLEAR S4700-HF100 FSC



INKJET PET MATT CLEAR

S4700

HF100 FSC



The mark of responsible forestry

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If you would like to make a suggestion or comment on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com



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